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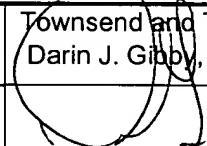
(to be used for all correspondence after initial filing)

| | | | |
|--|--|-----------------------------|------------------|
| | | Application Number | 09/731,317 |
| | | Filing Date | December 6, 2000 |
| | | First Named Inventor | Normand Nantel |
| | | Group Art Unit | |
| | | Examiner Name | |
| Total Number of Pages in This Submission | | Attorney Docket Number | 015225-005310US |

ENCLOSURES (check all that apply)

| | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment / Response | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Return Postcard |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | Response to Notice of Incomplete Reply |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application | | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |
| Remarks | | The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|--------------------------|---|
| Firm and Individual name | Townsend and Townsend and Crew LLP Darin J. Gibby, Reg. No. 38,464 |
| Signature |  |
| Date | 5/25/01 |

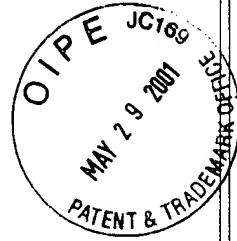
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| Typed or printed name | Connie Larson |
| Signature |  |
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TOWNSEND and TOWNSEND and CREW LLP

By: Connie Kornor

PATENT

Attorney Docket No. 015225-005310US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Normand Nantel et al.

Application No.: 09/731,317

Filed: December 6, 2000

For: SYSTEMS AND METHODS FOR
NON-DESTRUCTIVE MASS SENSING

Examiner:

Art Unit:

**RESPONSE TO NOTICE OF
INCOMPLETE REPLY**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice of Incomplete Reply having a mailing date of May 8, 2001, the attached substitute drawings are to be made of record in the above-referenced application.

Respectfully submitted,

Darin J. Gibby
Reg. No. 38,464

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| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 09/731,317 | 12/06/2000 | Normand Nantel | 015225-005310US |

20350
TOWNSEND AND TOWNSEND AND CREW
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CONFIRMATION NO. 1032
FORMALITIES LETTER



OC000000006053218

Date Mailed: 05/08/2001

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on to the Notice mailed and it has been entered into the nonprovisional application. The reply, however, doesnot include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may,however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a)accompañied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

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